

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/809,564	03/25/2004	Frederic Legrand	LOREAL 3.0-018	7962
530 7590 07/24/2007 LERNER, DAVID, LITTENBERG,			EXAMINER	
KRUMHOLZ &	& MENTLIK		ELHILO, EISA B	
600 SOUTH AVENUE WEST WESTFIELD, NJ 07090			ART UNIT	PAPER NUMBER
WESTTIELD,	143 07050		1751	
		•		
			MAIL DATE	DELIVERY MODE
			07/24/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/809,564	LEGRAND ET AL.			
		Examiner	Art Unit			
	·	Eisa B. Elhilo	1751			
	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address			
Period fo	• •					
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE and the may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION B6(a). In no event, however, may a reply be time rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	N. sely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)🖂	Responsive to communication(s) filed on 19 May 2007.					
2a)⊠	This action is FINAL . 2b) This action is non-final.					
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims	•				
4)⊠	4)⊠ Claim(s) <u>1-18,20-25 and 27-45</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠	5)⊠ Claim(s) <u>23-25</u> is/are allowed.					
6)⊠	6)⊠ Claim(s) <u>1-5,9,10,14,16-18,27,32,33,37 and 40</u> is/are rejected.					
7)⊠	Claim(s) <u>6-8,11-13,15,20-22,28-31,34-36,38,39</u>	and 41-45 is/are objected to.				
8)[Claim(s) are subject to restriction and/or	election requirement.	·			
Applicati	on Papers					
9)[The specification is objected to by the Examiner	•.				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority u	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
	· · · · · · · · · · · · · · · · · · ·					
Attachmen	t(s)					
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da				
3) 🔯 Inform	e of Dransperson's Patent Drawing Review (P10-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>6/14/2007</u> .	5) Notice of Informal Pa				

DETAILED ACTION

- 1 This action is responsive to the amendment filed on May 19, 2007.
- The cancellation of claims 19 is acknowledged. Pending claims are 1-18, 20-25 and 27-45.
- Claims 1-5, 9-10, 14, 16-18, 27, 32-33, 37 and 40 stand rejected under 35 U.S.C. 102(b) as being anticipated by Rerek Edward (EP 0 237 111) for the reasons set forth in the previous office action that mailed on 11/28/2006.
- 4 Claims 6-8,11-13, 15, 20-22, 28-31, 34-36,38-39 and 41-45 are objected to for the reasons set forth in the previous office action that mailed on 11/28/2006.
- 5 Claims 23-25 are allowed for the reasons set forth in the previous office action that mailed on 11/28/2006.

Response to Applicant's Arguments

6 Applicant's arguments filed 5/29/2007 have been fully considered but they are not persuasive.

With respect to the rejection of the claims under 102(b) as being anticipated by Rerek Edward (EP' 111), Applicants argue that the instant amended claim 1, recites the limitation of the cancelled claim 19, which indicated as allowed claim and thus, the applicants request a withdrawal of the rejection under 102(b).

The examiner respectfully, disagrees with the above argument because the instant amended claim 1, recites the utility of the composition for dyeing bleaching or permanently reshaping hair and this utility already recited before in claim 1 (see the amendment filed on 10/12/04), wherein the claim with such utility is rejected before under 102(b). Further, the

Application/Control Number: 10/809,564

Art Unit: 1751

cancelled claim 19, recites hair as a specific species of keratin fibers and not the utility of the composition.

Furthermore, a claim is anticipated only if each and every element as set forth in the claim is found, either expressly or inherently described, in a single prior art reference."

Verdegeaal Bros. v. Union Oil Co. of California, 824 F.2d 628, 631, 2 USPQ2d 1051, 1053

(Fed. Cir. 1987). "When a claim covers several structures or compositions, either generically or as alternatives, the claim is deemed anticipated if any of the structures or compositions within the scope of the claims is known in the prior art." Brown v. 3M, 265 F.3d 1349, 1351, 60 USPQ2d 1375, 1376 (Fed. Cir. 2001).

Furthermore, the recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. In a claim drawn to a process of making, the intended use must result in a manipulative difference as compared to the prior art. See *In re Casey*, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963).

Furthermore, in order to constitute anticipatory prior art, a reference must identically disclose the claimed compound, but no utility be disclosed by the reference. *In re Schoenwald*, 964 F.2d 1122, 22 USPQ2d 1671 (Fed. Cir. 1992) (The application claimed compounds used in ophthalmic composition to treat dry eye syndrome. The examiner found a printed publication which disclosed the claimed compound but did not disclose a use for the compound. The court found that the claim was anticipated since the compound and a process of making it was taught by the reference. The court explained that "no utility need be disclosed for a reference to be

Application/Control Number: 10/809,564

Art Unit: 1751

anticipatory of a claim to an old compound."964 F.2d at 1124, 22 USPQ2d at 1673. It is enough that the claimed compound is taught by the reference. Therefore, the rejection under 102(b) is proper and maintained.

7 THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eisa B. Elhilo whose telephone number is (571) 272-1315. The examiner can normally be reached on M - F (8:00 -4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglas McGinty can be reached on (571) 272-1029. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

Application/Control Number: 10/809,564

Art Unit: 1751

applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Eisa Elhilo/ Primary Examiner, A.U. 1751

July 20, 2007